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IBM Technical Disclosure Bulletins

Term:

("nb.sub.20.sub.5" or "ta.sub.20.sub.5"

or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or

nb2o5 or ta2o5 or niobium oxide or tantalum

Display: 10

Documents in Display Format: |-

Starting with Number 1

Generate: O Hit List O Hit Count O Side by Side O Image



Search History

DATE: Monday, October 30, 2006 **Purge Queries** Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> Count	Set Name result set
DB=	=PGPB,USPT,USOC; PLUR=YES; OP=ADJ		
<u>L32</u>	L31 and L29	0	<u>L32</u>
<u>L31</u>	US-2206081-\$.DID. OR US-2805166-\$.DID. OR US-3650780-\$.DID. OR US-3947281-\$.DID. OR US-4014122-\$.DID. OR US-4472511-\$.DID. OR US-4530909-\$.DID. OR US-4812422-\$.DID. OR US-5045402-\$.DID. OR US-5071801-\$.DID. OR US-5122176-\$.DID. OR US-5378662-\$.DID. OR US-5763345-\$.DID. OR US-0128430-\$.DID. OR US-6214429-\$.DID. OR US-6268303-\$.DID. OR US-6482761-\$.DID. OR US-6818578-\$.DID.	21	<u>L31</u>
	=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ		
<u>L30</u>	L29 not L28	3	<u>L30</u>
<u>L29</u>	("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide or niobium pentoxide or tantalum pentoxide) and (aluminum oxide or alumina or "al.sub.2 o.sub.3" or "al.sub.2o.sub.3" or al2o3) and (reo or rare earth oxide) and (zro2 or hfo2 or "zro.sub.2" or "hfo.sub.2" or zirconia or zirconium oxide or hafnia or hafnium oxide) and (glass near4 ceramic or glassceramic or (amorphous or glassy of glass) (phase or component) with (crystal or crystalline or crystallinity) (phase or component))	131	<u>L29</u>

	("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5"		
<u>L28</u>	or nb2o5 or ta2o5 or niobium oxide or tantalum oxide) and (aluminum oxide or alumina or "al.sub.2 o.sub.3" or "al.sub.2 o.sub.3" or al2o3) and (reo or rare earth oxide) and (zro2 or hfo2 or "zro.sub.2" or "hfo.sub.2" or zirconia or zirconium oxide or hafnia or hafnium oxide) and (glass near4 ceramic or glassceramic or (amorphous or glassy of glass) phase with (crystal or crystalline or crystallinity) phase)	128	<u>L28</u>
<u>L27</u>	(("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide) and (aluminum oxide or alumina or "al.sub.2 o.sub.3" or "al.sub.2o.sub.3" or al2o3) and (reo or rare earth oxide) and (zro2 or hfo2 or "zro.sub.2" or "hfo.sub.2" or zirconia or zirconium oxide or hafnia or hafnium oxide) and (glassceramic or glass ceramic)).clm.	4	<u>L27</u>
<u>L26</u>	rosenflanz.in. and ("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide)	21	<u>L26</u>
<u>L25</u>	L22 and rosenflanz.in.	20	L25
<u>L24</u>	L22 and rosenflantz.in.	0	<u>L24</u>
<u>L23</u>	L22 and rosenflantz.in.	0	<u>L23</u>
<u>L22</u>	("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide) and (aluminum oxide or alumina or "al.sub.2 o.sub.3" or "al.sub.2o.sub.3" or al2o3) and (reo or rare earth oxide) and (zro2 or hfo2 or "zro.sub.2" or "hfo.sub.2" or zirconia or zirconium oxide or hafnia or hafnium oxide) and (glassceramic or glass ceramic)	97	<u>L22</u>
<u>L21</u>	("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide) and (aluminum oxide or alumina or "al.sub.2 o.sub.3" or "al.sub.2o.sub.3" or al2o3) and (reo or rare earth oxide) and (zro2 or hfo2 or "zro.sub.2" or "hfo.sub.2" or zirconia or zirconium oxide or hafnia or hafnium oxide) and glass near4 ceramic	124	<u>L21</u>
DB	=PGPB,USPT,USOC; PLUR=YES; OP=ADJ		
<u>L20</u>		18	<u>L20</u>
<u>L19</u>	L18 AND ("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide)	18	<u>L19</u>
	L16 OR L17	289	<u>L18</u>
<u>L17</u>	5534843.PN. OR 5976274.PN. OR 6362119.PN. OR 3637361.PN. OR 3928515.PN. OR 4217264.PN. OR 4772511.PN. OR 5057018.PN. OR 5552213.PN. OR 5733178.PN. OR 6306926.PN. OR 20010030811 OR 20030040423 OR 20040148868	14	<u>L17</u>
<u>L16</u>	L1 OR L2 or L3 or L4 or L5 or L6 or L7 or L8 or L9 or L10 or L11 or L12 or L13 or L14 OR L15	275	<u>L16</u>
DB=	=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ		
<u>L15</u>	6490081.PN.	2	<u>L15</u>
DB=PGPB, USPT, USOC; PLUR=YES; OP=ADJ			
<u>L14</u>	4182437.pn. or 4552199.pn. or 4705656.pn. or 5215563.pn.	4	<u>L14</u>
<u>L13</u>	4271011.pn. or 5178335.pn. or 5839674.pn. or 6513739.pn.	4	<u>L13</u>
	US-3714059-\$.DID. OR US-3717583-\$.DID. OR US-3926603-\$.DID. OR US-0421253-\$.DID. OR US-41467767-\$.DID. OR US-4829031-\$.DID. OR US-		

<u>L12</u>	4950294-\$.DID. OR US-5164348-\$.DID. OR US-51213591-\$.DID. OR US-5484752-\$.DID. OR US-5569547-\$.DID. OR US-5682Q62-\$.DID. OR US-6447937-\$.DID.	12	<u>L12</u>
<u>L11</u>	4111707.pn. or 4789501.pn. or 5747397.pn. or 6251813.pn.	4	<u>L11</u>
<u>L10</u>	US-3625717-\$.DID. OR US-4316964-\$.DID. OR US-4757036-\$.DID. OR US-5248318-\$.DID. OR US-5413974-\$.DID. OR US-5449389-\$.DID. OR US-5516348-\$.DID. OR US-5547479-\$.DID. OR US-5645619-\$.DID. OR US-5611829-\$.DID. OR US-5721188-\$.DID. OR US-5856254-\$.DID. OR US-6053956-\$.DID. OR US-6277161-\$.DID. OR US-6287353-\$.DID. OR US-6749653-\$.DID.	17	<u>L10</u>
<u>L9</u>	Re31128 or Re31725 or 20020066233 or 20020160694 or 20030110706 or 20030110707 or 20030110708 or 20030110709 or 20030115805 or 20030126802 or 20030126803 or 20030126804 or 20030145525 or 20040020245 or 20040023078	30	<u>L9</u>
<u>L8</u>	US-0649008-\$.DID. OR US-6521004-\$.DID. OR US-6582488-\$.DID. OR US-6583080-\$.DID. OR US-6589305-\$.DID. OR US-6592640-\$.DID. OR US-6596041-\$.DID. OR US-6607570-\$.DID. OR US-6620214-\$.DID. OR US-6666750-\$.DID. OR US-6669749-\$.DID. OR US-6706083-\$.DID. OR US-R031128-\$.DID. OR US-R031725-\$.DID.	13	<u>L8</u>
<u>L7</u>	US-5641469-\$.DID. OR US-5651925-\$.DID. OR US-5653775-\$.DID. OR US-5665127-\$.DID. OR US-5679067-\$.DID. OR US-5725162-\$.DID. OR US-5738696-\$.DID. OR US-5782940-\$.DID. OR US-5847865-\$.DID. OR US-5863308-\$.DID. OR US-5876470-\$.DID. OR US-5902763-\$.DID. OR US-5903951-\$.DID. OR US-5952256-\$.DID. OR US-5954844-\$.DID. OR US-5961674-\$.DID. OR US-5975988-\$.DID. OR US-5981413-\$.DID. OR US-5981415-\$.DID. OR US-6054093-\$.DID. OR US-6123743-\$.DID. OR US-6254981-\$.DID. OR US-6451077-\$.DID. OR US-6454822-\$.DID. OR US-6458731-\$.DID. OR US-6469825-\$.DID. OR US-6482758-\$.DID. OR US-6484539-\$.DID.	28	<u>L7</u>
<u>L6</u>	US-5227104-\$.DID. OR US-5259147-\$.DID. OR US-5273566-\$.DID. OR US-5282875-\$.DID. OR US-5312789-\$.DID. OR US-5336280-\$.DID. OR US-5352254-\$.DID. OR US-5366523-\$.DID. OR US-5372620-\$.DID. OR US-5376470-\$.DID. OR US-5378251-\$.DID. OR US-5395407-\$.DID. OR US-5395407-\$.DID. OR US-5417726-\$.DID. OR US-5427595-\$.DID. OR US-5429647-\$.DID. OR US-5431704-\$.DID. OR US-5436063-\$.DID. OR US-5443906-\$.DID. OR US-5496386-\$.DID. OR US-5498269-\$.DID. OR US-552071-\$.DID. OR US-5547479-\$.DID. OR US-5549962-\$.DID. OR US-551963-\$.DID. OR US-5593467-\$.DID. OR US-5605870-\$.DID. OR US-5609706-\$.DID.	28	<u>L6</u>
<u>L5</u>	US-4800685-\$.DID. OR US-4881951-\$.DID. OR US-4898587-\$.DID. OR US-4898597-\$.DID. OR US-4960441-\$.DID. OR US-4997461-\$.DID. OR US-5007943-\$.DID. OR US-5009675-\$.DID. OR US-5009676-\$.DID. OR US-501508-\$.DID. OR US-5013696-\$.DID. OR US-5023212-\$.DID. OR US-5038453-\$.DID. OR US-5042991-\$.DID. OR US-5085671-\$.DID. OR US-5090968-\$.DID. OR US-5094672-\$.DID. OR US-5110332-\$.DID. OR US-518326-\$.DID. OR US-5131926-\$.DID. OR US-5139978-\$.DID. OR US-5143522-\$.DID. OR US-5152917-\$.DID. OR US-5185299-\$.DID. OR US-5194072-\$.DID. OR US-5203884-\$.DID. OR US-5203886-\$.DID.	30	<u>L5</u> .

<u>L4</u>	US-4238213-\$.DID. OR US-4261706-\$.DID. OR US-4311489-\$.DID. OR US-4314827-\$.DID. OR US-4341533-\$.DID. OR US-4405545-\$.DID. OR US-4415510-\$.DID. OR US-4439845-\$.DID. OR US-4457767-\$.DID. OR US-4489022-\$.DID. OR US-4518397-\$.DID. OR US-4543107-\$.DID. OR US-4584279-\$.DID. OR US-4588419-\$.DID. OR US-4595663-\$.DID. OR US-4623364-\$.DID. OR US-4652275-\$.DID. OR US-4734104-\$.DID. OR US-4737163-\$.DID. OR US-4741743-\$.DID. OR US-4744802-\$.DID. OR US-4751137-\$.DID. OR US-4752459-\$.DID. OR US-4756746-\$.DID. OR US-4762677-\$.DID. OR US-4770671-\$.DID. OR US-4780268-\$.DID. OR US-4799939-\$.DID.	28	<u>L4</u>
<u>L3</u>	US-3174871-\$.DID. OR US-3181939-\$.DID. OR US-3216794-\$.DID. OR US-3377660-\$.DID. OR US-3498769-\$.DID. OR US-3635739-\$.DID. OR US-3646713-\$.DID. OR US-3726621-\$.DID. OR US-3781172-\$.DID. OR US-3792553-\$.DID. OR US-3859407-\$.DID. OR US-3881282-\$.DID. OR US-3891408-\$.DID. OR US-3893826-\$.DID. OR US-3916584-\$.DID. OR US-3940276-\$.DID. OR US-3973977-\$.DID. OR US-3996702-\$.DID. OR US-4035162-\$.DID. OR US-4049397-\$.DID. OR US-4059417-\$.DID. OR US-4070796-\$.DID. OR US-4073096-\$.DID. OR US-4111668-\$.DID. OR US-4126429-\$.DID. OR US-4140494-\$.DID. OR US-4157898-\$.DID. OR US-4194887-\$.DID.	33	<u>L3</u>
<u>L2</u>	US-0659926-\$.DID. OR US-0906339-\$.DID. OR US-0960712-\$.DID. OR US-1037999-\$.DID. OR US-1107011-\$.DID. OR US-1149064-\$.DID. OR US-1161620-\$.DID. OR US-1192709-\$.DID. OR US-1240490-\$.DID. OR US-1247337-\$.DID. OR US-1257356-\$.DID. OR US-1263708-\$.DID. OR US-1263709-\$.DID. OR US-1263710-\$.DID. OR US-1268532-\$.DID. OR US-1268533-\$.DID. OR US-1314061-\$.DID. OR US-1339344-\$.DID. OR US-1402714-\$.DID. OR US-1448586-\$.DID. OR US-1910444-\$.DID. OR US-2000857-\$.DID. OR US-2424645-\$.DID. OR US-2618567-\$.DID. OR US-2958593-\$.DID. OR US-2961296-\$.DID. OR US-3041156-\$.DID. OR US-3141747-\$.DID.	56	<u>L2</u>
	=PGPB, USPT; PLUR=YES; OP=ADJ 3754978.pn.	1	L1
<u> </u>	575 1570.pm	1	<u> 171</u>

END OF SEARCH HISTORY